

Form PTO-1449 (modified)		Atty. Docket No. UTSG:260US	Serial No. 10/524,939
List of Patents and Publications for Applicant's		Applicant Alan Barrett <i>et al.</i>	
INFORMATION DISCLOSURE STATEMENT		Filing Date: March 4, 2008	Group: 1648
(Use several sheets if necessary)			
U.S. Patent Documents <i>See Page 1-5</i>	Foreign Patent Documents <i>See Page 5</i>	Other Art <i>See Page 6-14</i>	

U.S. Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	2001/0034330	10/25/01	Kensil	514	44	01/12/01
	A2	2003/0148261	08/07/03	Fikrig <i>et al.</i>	435	5	03/11/02
	A3	2003/0162190	08/28/03	Gorenstein <i>et al.</i>	435	6	08/06/02
	A4	2003/0162216	08/28/03	Gold <i>et al.</i>	435	6	02/27/03
	A5	2003/0180329	09/25/03	Monath <i>et al.</i>	424	218.1	01/15/03
	A6	2003/0186906	10/02/03	Schlingensiepen <i>et al.</i>	514	44	10/31/02
	A7	2003/0228327	12/11/03	Lasher <i>et al.</i>	424	188.1	11/04/02
	A8	2004/0037848	02/26/04	Audonnet <i>et al.</i>	424	199.1	02/26/03
	A9	2004/0052818	03/18/04	Heinz <i>et al.</i>	424	202.1	10/23/03
	A10	2005/0002968	01/06/05	Monath <i>et al.</i>	424	218.1	02/27/04
	A11	2005/0031641	02/10/05	Loosmore <i>et al.</i>	424	199.1	10/06/03
	A12	2005/0053624	03/10/05	Arroyo <i>et al.</i>	424	218.1	11/17/03
	A13	2005/0163804	07/28/05	Chang	424	218.1	07/06/04
	A14	2005/0164170	07/28/05	Despres <i>et al.</i>	435	5	10/04/04
	A15	4,447,356	05/08/84	Oliver <i>et al.</i>	530	327	06/04/82
	A16	4,500,512	02/19/85	Barne	424	218.1	05/05/82
	A17	4,810,492	11/19/86	Fujita <i>et al.</i>	424	4186.1	03/07/89
	A18	5,218,088	06/08/93	Gorenstein <i>et al.</i>	536	25.34	11/02/89
	A19	5,220,007	06/15/93	Pederson <i>et al.</i>	536	523.1	02/19/92
	A20	5,270,163	12/14/93	Gold <i>et al.</i>	435	6	08/17/92
	A21	5,284,760	02/08/94	Feinstone <i>et al.</i>	435	491.1	09/23/91
	A22	5,354,670	10/11/94	Nickoloff <i>et al.</i>	435	491.53	08/11/93
	A23	5,366,878	11/22/94	Pederson <i>et al.</i>	435	491.3	03/24/93

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	A24	5,389,514	02/14/95	Taylor	435	46	08/28/92
	A25	5,397,698	03/14/95	Goodman <i>et al.</i>	435	6	11/02/93
	A26	5,475,096	12/12/95	Gold <i>et al.</i>	536	23.1	06/10/91
	A27	5,514,774	05/07/96	Olivera <i>et al.</i>	530	324	10/19/93
	A28	5,576,302	11/19/96	Cook <i>et al.</i>	514	44	06/06/95
	A29	5,582,981	12/10/96	Toole <i>et al.</i>	435	6	04/28/94
	A30	5,587,361	12/24/96	Cook <i>et al.</i>	514	44	06/06/95
	A31	5,589,340	12/31/96	Olivera <i>et al.</i>	435	6	06/07/95
	A32	5,591,821	01/07/97	Olivera <i>et al.</i>	530	324	07/16/93
	A33	5,595,972	01/21/97	Olivera <i>et al.</i>	514	13	06/07/95
	A34	5,599,797	02/04/97	Cook <i>et al.</i>	514	44	06/06/95
	A35	5,602,000	02/11/97	Hyman	435	91.1	06/23/95
	A36	5,607,923	03/04/97	Cook <i>et al.</i>	514	44	06/06/95
	A37	5,620,963	04/15/97	Cook <i>et al.</i>	514	44	06/06/95
	A38	5,633,347	05/27/97	Olivera <i>et al.</i>	530	324	06/07/95
	A39	5,635,377	06/03/97	Pederson <i>et al.</i>	435	91.3	11/18/94
	A40	5,635,488	06/03/97	Cook <i>et al.</i>	435	44	06/06/95
	A41	5,639,603	06/17/97	Dower <i>et al.</i>	435	6	11/02/93
	A42	5,639,873	06/17/97	Barascut <i>et al.</i>	536	25.3	08/04/94
	A43	5,660,985	08/26/97	Pieken <i>et al.</i>	435	6	04/27/95
	A44	5,661,134	08/26/97	Cook <i>et al.</i>	514	44	06/06/95
	A45	5,663,153	09/02/97	Hutcherson <i>et al.</i>	514	44	06/06/95
	A46	5,668,265	09/16/97	Nadeau <i>et al.</i>	536	23.1	03/12/96

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	A47	5,670,622	09/23/97	Shon <i>et al.</i>	530	324	02/15/96
	A48	5,670,637	09/23/97	Gold <i>et al.</i>	536	22.1	03/27/95
	A49	5,672,682	09/30/97	Terlau <i>et al.</i>	530	324	03/18/96
	A50	5,696,249	12/09/97	Gold <i>et al.</i>	536	23.1	03/24/95
	A51	5,705,337	01/06/98	Gold <i>et al.</i>	435	6	03/08/95
	A52	5,719,264	02/17/98	Shon <i>et al.</i>	530	324	10/07/94
	A53	5,734,041	03/31/98	Just <i>et al.</i>	536	25.31	10/20/95
	A54	5,736,148	04/07/98	Sumiyoshi <i>et al.</i>	424	218.1	05/11/95
	A55	5,739,276	04/14/98	Shon <i>et al.</i>	530	324	03/29/96
	A56	5,744,140	04/28/98	Paoletti <i>et al.</i>	424	4199.1	04/07/94
	A57	5,744,141	04/28/98	Paoletti <i>et al.</i>	424	4199.1	06/07/95
	A58	5,756,291	05/26/98	Griffin <i>et al.</i>	435	6	06/07/95
	A59	5,763,595	06/09/98	Gold <i>et al.</i>	536	22.1	06/05/95
	A60	5,780,221	07/14/98	Schumacher <i>et al.</i>	435	5	03/28/96
	A61	5,789,166	08/04/98	Bauer <i>et al.</i>	435	46	12/08/95
	A62	5,795,721	08/18/98	Rabin <i>et al.</i>	435	6	01/25/96
	A63	5,798,208	08/25/98	Crea	435	46	11/02/92
	A64	5,801,154	09/01/98	Baracchini <i>et al.</i>	514	44	04/08/97
	A65	5,804,445	09/08/98	Brasier	435	375	01/11/96
	A66	5,830,650	11/03/98	Crea	435	6	05/30/95
	A67	5,844,106	12/01/98	Seela <i>et al.</i>	536	22.1	11/06/95
	A68	5,853,984	12/29/98	Davis <i>et al.</i>	435	6	06/07/95
	A69	5,874,219	02/23/99	Rava	435	6	04/09/96

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Exam. Init.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A70	5,885,780	03/23/99	Olivera <i>et al.</i>	435	7.1	07/19/91
	A71	5,969,096	10/19/99	Shon <i>et al.</i>	530	325	06/26/98
	A72	5,990,295	11/23/99	Shon <i>et al.</i>	536	23.5	01/13/98
	A73	6,150,088	11/21/00	Chan <i>et al.</i>	435	5	04/17/98
	A74	6,171,792	01/09/01	Brent <i>et al.</i>	435	6	11/10/98
	A75	6,171,854	01/09/01	Galler <i>et al.</i>	435	320.1	04/10/98
	A76	6,180,348	01/30/01	Li	435	6	04/07/99
	A77	6,184,024	02/06/01	Lai <i>et al.</i>	435	235.1	05/27/94
	A78	6,242,246	06/06/01	Gold <i>et al.</i>	435	287.1	12/15/97
	A79	6,254,873	07/03/01	Putnak <i>et al.</i>	424	218.1	04/17/95
	A80	6,265,541	07/24/01	Olivera <i>et al.</i>	530	326	12/23/98
	A81	6,337,073	01/08/02	Niedrig <i>et al.</i>	424	218.1	07/01/99
	A82	6,346,611	02/12/02	Pagratiss <i>et al.</i>	536	23.1.	07/29/99
	A83	6,369,208	04/09/02	Cole <i>et al.</i>	536	23.1	03/30/98
	A84	6,372,221	04/16/02	Mannhalter <i>et al.</i>	424	196.11	01/03/97
	A85	6,423,493	07/23/02	Gorenstein <i>et al.</i>	435	6	10/25/99
	A86	6,458,543	10/01/02	Gold <i>et al.</i>	435	6	11/28/00
	A87	6,503,715	01/07/03	Gold <i>et al.</i>	435	6	11/28/00
	A88	6,506,554	01/14/03	Chan <i>et al.</i>	435	5	01/18/00
	A89	6,514,948	02/04/03	Raz <i>et al.</i>	514	44	07/02/99
	A90	6,544,776	04/08/03	Gold <i>et al.</i>	435	287.2	08/14/00
	A91	6,551,795	04/22/03	Rubenfield <i>et al.</i>	435	69.1	02/18/99
	A92	6,576,757	06/10/03	Punnonen <i>et al.</i>	536	23.72	11/28/00

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	A93	6,610,504	08/26/03	Yuan	435	15	04/10/00
	A94	6,713,616	03/30/04	Pagratiss <i>et al.</i>	536	23.1	02/23/01
	A95	6,716,629	04/06/04	Hess <i>et al.</i>	435	420	10/10/01
	A96	6,725,526	04/27/04	Lille	29	603.1	01/14/02
	A97	6,734,022	05/11/04	Hutchens <i>et al.</i>	436	173	03/15/01
	A98	6,844,165	01/18/05	Hutchens <i>et al.</i>	435	7.92	12/21/00
	A99	6,867,289	03/15/05	Gorenstein <i>et al.</i>	536	23.1	10/25/99

Foreign Patent Documents

Exam. Init.	Ref. Des.	Document Number	Date	Country	Language
	B1	WO 01/60847	08/23/01	WIPO	English
	B2	WO 02/072036	09/19/02	WIPO	English
	B3	WO 02/081621	10/17/02	WIPO	English Abstract
	B4	WO 03/048184	06/12/03	WIPO	English
	B5	WO 03/061555	07/31/03	WIPO	English
	B6	WO 03/103571	12/18/03	WIPO	English
	B7	WO 04/016586	02/26/04	WIPO	English
	B8	WO 04/045529	06/03/04	WIPO	English
	B9	WO 05/042014	05/12/05	WIPO	English

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Exam. Init.	Ref. Des.	Citation
	C1	Amarzguoui <i>et al.</i> , "Tolerance for mutations and chemical modification in a siRNA," <i>Nuc. Acids Res.</i> , 31:589-595, 2003.
	C2	Anderson <i>et al.</i> , "A phylogenetic approach to following West Nile virus in Connecticut," <i>PNAS</i> , 98:12885-12889, 2001.
	C3	Arroyo <i>et al.</i> , "ChimeriVax-West Nile Virus Live-Attenuated Vaccine: Preclinical Evaluation of Safety, Immunogenicity, and Efficacy," <i>J. Virology</i> , 78:12497-12507, 2004.
	C4	Bane <i>et al.</i> , "DNA affinity capture and protein profiling by SELDI-TOF mass spectrometry: effect of DNA methylation," <i>Nucleic Acids Research</i> , 30:e69, 2002.
	C5	Bartelma <i>et al.</i> , "Expression, Purification, and Characterization of the RNA 5'-Triphosphatase Activity of Dengue Virus Type 2 Nonstructural Protein 3," <i>Virology</i> , 299: 122-132, 2002.
	C6	Beasley and Barrett, "Identification of neutralizing epitopes within structural domain III of the West Nile virus envelope protein." <i>J. Virol.</i> , 76(24):13097-13100, 2002.
	C7	Beasley <i>et al.</i> , "Limited evolution of West Nile virus has occurred during its southwesterly spread in the United States," <i>Virology</i> , 309: 190-195, 2003.
	C8	Beasley <i>et al.</i> , "Mouse neuroinvasive phenotype of West Nile virus strains varies depending upon virus genotype." <i>J. Virol.</i> , 296(1):17-23, 2002.
	C9	Berthet <i>et al.</i> , "Extensive nucleotide changes and deletions within the envelope glycoprotein gene of Euro-African West Nile viruses," <i>J. General Virology</i> , 78: 2293-2297, 1997.
	C10	Bhardwaj <i>et al.</i> , "Biophysical characterization and vector-specific antagonist activity of domain III of the tick-borne flavivirus envelope protein." <i>J. Virol.</i> , 75:4002-4007, 2001.
	C11	Blitvich <i>et al.</i> , "Serologic evidence of West Nile virus infection in horses, Coahuila State, Mexico," <i>Emerg. Infect. Dis.</i> , 9: 853-856, 2003.
	C12	Braasch <i>et al.</i> , "Antisense inhibition of gene expression in cells by oligonucleotides incorporating locked nucleic acids: effect of mRNA target sequence and chimera design," <i>Nucleic Acids Res.</i> , 30:5150-7, 2002.
	C13	Brinton, "The molecular biology of West Nile Virus: a new invader of the western hemisphere," <i>Annu. Rev. Microbiol.</i> , 56:371-402, 2002.

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Exam. Init.	Ref. Des.	Citation
	C14	Brown <i>et al.</i> , "Tolerance of single, but not multiple, amino acid replacements in antibody VH CDR 2: a means of minimizing B cell wastage from somatic hypermutation?" <i>J. Immunol.</i> , 156(9):3285-3291, 1996.
	C15	Burke and Monath, "Flaviviruses," <i>In</i> D. M. Knipe, P. M. Howley, D. E. Griffin, R. A. Lamb, M. A. Martin, B. Roizman, and S. E. Straus (ed.), <i>Fields virology</i> , 4th ed., vol. 1: Lippincott Williams & Wilkins, Philadelphia, Pa., 1043-1125, 2001.
	C16	Burton and Barbas, "Human antibodies from combinatorial libraries." <i>Adv. Immunol.</i> , 57:191-280, 1994.
	C17	Butrapet <i>et al.</i> , "Attenuation Markers of a Candidate Dengue Type 2 Vaccine Virus, Strain 16681 (PDK-53), Are Defined by Mutations in the 5' Noncoding Region and Nonstructural Proteins 1 and 3," <i>J. Virology</i> , 74:3011-3019, 2000.
	C18	Caplen <i>et al.</i> , "Specific inhibition of gene expression by small double-stranded RNAs in invertebrate systems," <i>PNAS</i> , 98:9742-9747, 2001.
	C19	CDC, "Serological and molecular amplification assays for West Nile & other arboviruses," 2001.
	C20	Chambers <i>et al.</i> , "West Nile virus envelope proteins: nucleotide sequence analysis of strains differing in mouse neuroinvasiveness," <i>J. General Virology</i> , 79: 2375-2380, 1998.
	C21	Chappell <i>et al.</i> , "Site-directed Mutagenesis and Kinetic Studies of the West Nile Virus NS3 Protease Identify Key Enzyme-Substrate Interactions," <i>J. Biol. Chem.</i> , 280(4): 2896-2903, 2005.
	C22	Charrel <i>et al.</i> , "Evolutionary relationship between Old World West Nile virus strains Evidence for viral gene flow between Africa, the Middle East, and Europe," <i>Virology</i> , 315: 381-388, 2003
	C23	Chi, "Genomewide view of gene silencing by small interfering RNAs," <i>PNAS</i> , 100:6343-6, 2003.
	C24	Crill and Roehrig, "Monoclonal antibodies that bind to domain III of dengue virus E glycoprotein are the most efficient blockers of virus adsorption to Vero cells." <i>J. Virol.</i> , 75(16):7769-7773, 2001.
	C25	Davis <i>et al.</i> , "Genetic variation among temporally and geographically distinct West Nile virus isolates collected in the United States, 2001 and 2002," <i>Emerg. Infect. Dis.</i> , 10(1): 160, 2004.

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	C26	Dobler <i>et al.</i> , "Diagnosis of tick-borne encephalitis: evaluation of sera with borderline titers with the TBE-ELISA." <i>Infection</i> , 24:405-406, 1996.
	C27	Dunster <i>et al.</i> , "Attenuation of virulence of flaviviruses following passage in HeLa cells," <i>J. Gen. Vir.</i> , 71: 601-607, 1990.
	C28	Dupuis <i>et al.</i> , "Serological evidence of West Nile virus transmission, Jamaica, West Indies," <i>Emerg. Infect. Dis.</i> , 9: 860-863, 2003.
	C29	Ebel <i>et al.</i> , "Genetic and Phenotypic Variation of West Nile Virus in New York, 2000-2003," <i>Am. J. Trop. Med. Hyg.</i> , 71(4): 493-500, 2004.
	C30	Egloff <i>et al.</i> , "An RNA cap (nucleoside-2'-O)-Methyltransferase in the flavivirus RNA polymerase NS5: crystal structure and functional characterization," <i>The EMBO Journal</i> , 21(11): 2757-2768, 2002.
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